

New Jersey Department of Environmental ProtectionSite Remediation and Waste Management Program

REMEDIATION COST REVIEW AND RFS/FA FORM

RFS ☐ FA Date Stamp (For Department use only)

SECTION A. SITE NAME AND LOCATION		
Site Name:		
List All AKAs:		
Street Address:		
Municipality: (Tov	wnship Borough or (City)
County:		
Program Interest (PI) or RFS Number(s):		_
Case Tracking Number(s):		
SECTION B. PERSON RESPONSIBLE FOR CONDUCTING	G THE REMEDIATI	ON
Full Legal Name Person Responsible for Conducting Remed	iation:	
Representative First Name:	Representative	Last Name:
Title:		
Mailing Address:		
Municipality:		
Phone Number: Ext	t:	Fax:
Email Address:		
Billing Contact Same as Person Responsible for Conducting Remediation Name of Organization:	•	
Name of Billing Contact:		
Mailing Address:		
Municipality:		
Phone Number: Ext		
Email Address:		
EXEMPTION CLAIM FOR RFS ONLY (not FA)		
If claiming an exemption from the requirement to post Remedules check the appropriate box below and do not complete		
 Environmental Opportunity Zone Innovative remedial action technology Unrestricted or limited restricted use remedial action 		
☐ Government entity ☐ Remediation at primary or secondary residence	documentation	Imptions require additional supporting to be attached. Please refer to the form the exemption is only for a portion of the
Owner or operator of a licensed child care centerPublic, private or charter school		complete section C through H for the ite that does not meet the exemption instructions.

SECTION C. PURPOSE OF SUBMISSION				
Check all that apply				
☐ Initial Remediation Funding Source pursuant to N.J.A.C. 7:26C-5.2(a) (attach original RFS instrument and 1% surcharge payment, as applicable)				
 ☐ Initial Financial Assurance for a Remedial Action Permit pursuant to N.J.A.C. 7:26C-7 (attach original FA instrument) ☐ Initial Direct Oversight Remediation Trust Fund Agreement pursuant to N.J.A.C. 7:26C-14.2(b)5 (attach original RTF instrument and 1% surcharge payment) 				
☐ Initial Direct Oversight Remediation Cost Review pursuant to N.J.A.C. 7:26C-14.2(b)4 ☐ Annual Remediation Cost Review pursuant to N.J.A.C. 7:26C-5.10 (attach RFS instrument verification and valuation) ☐ Biennial Cost Review pursuant to N.J.A.C. 7:26C-7.10 (Remedial Action Permits)				
 □ Change in Remediation Funding Source or Financial Assurance Amount pursuant to N.J.A.C. 7:26C-5.11 □ Change in Remediation Funding Source or Financial Assurance Mechanism pursuant to N.J.A. 7:26C-5.11(d) □ Remediation Funding Source Disbursement Notification pursuant to N.J.A.C. 7:26C-5.12(a) □ Remediation Funding Source Disbursement Request pursuant to N.J.A.C. 7:26C-5.12(b) – Direct Oversight only □ Remediation Funding Source/Financial Assurance Disbursement Request pursuant to N.J.A.C. 7:26C-5.13(d) – Department held RFS/FA 				
☐ Request Release of the Remediation Funding Source or Financial Assurance pursuant to N.J.A.C. 7:26C-5.11(e)☐ Using a Remediation Funding Source as Financial Assurance				
SECTION D. TYPE AND AMOUNT OF REMEDIATION FUNDING SOURCE OR FINANCIAL ASSURANCE POSTED				
SECTION D. TYPE AND AMOUNT OF REMEDIATION FU	JNDING SOURCE OR FINANCIAL ASSURANCE POSTED			
SECTION D. TYPE AND AMOUNT OF REMEDIATION FUNCTION IN \square FA \square RFS or \square FA	JNDING SOURCE OR FINANCIAL ASSURANCE POSTED Replacement Mechanism for □ RFS or □ FA			
Initial or Existing Mechanism for \square RFS or \square FA	Replacement Mechanism for 🗌 RFS or 🔲 FA			
Initial or Existing Mechanism for RFS or FA Check all that apply Letter of Credit Remediation Trust Fund Self Guarantee Line of Credit Environmental Insurance Policy Surety Bond Direct Oversight Remediation Trust Fund Fully Funded Trust (Existing only pre-June 1993) Performance Bond (Existing only pre-June 1993) Surety Bond (Existing only pre-June 1993)	Replacement Mechanism for RFS or FA Check all that apply Letter of Credit Remediation Trust Fund Self Guarantee Line of Credit Environmental Insurance Policy Surety Bond Direct Oversight Remediation Trust Fund			
Initial or Existing Mechanism for RFS or FA Check all that apply Letter of Credit Remediation Trust Fund Self Guarantee Line of Credit Environmental Insurance Policy Surety Bond Direct Oversight Remediation Trust Fund Fully Funded Trust (Existing only pre-June 1993) Performance Bond (Existing only pre-June 1993)	Replacement Mechanism for RFS or FA Check all that apply Letter of Credit Remediation Trust Fund Self Guarantee Line of Credit Environmental Insurance Policy Surety Bond Direct Oversight Remediation Trust Fund cial Assurance Posted:			
Initial or Existing Mechanism for RFS or FA Check all that apply Letter of Credit Remediation Trust Fund Self Guarantee Line of Credit Environmental Insurance Policy Surety Bond Direct Oversight Remediation Trust Fund Fully Funded Trust (Existing only pre-June 1993) Performance Bond (Existing only pre-June 1993) Surety Bond (Existing only pre-June 1993) Surety Bond (Existing only pre-June 1993) Surety Bond (Existing only pre-June 1993) 1. Expiration Date of Remediation Funding Source or Financial Asset	Replacement Mechanism for RFS or FA Check all that apply Letter of Credit Remediation Trust Fund Self Guarantee Line of Credit Environmental Insurance Policy Surety Bond Direct Oversight Remediation Trust Fund cial Assurance Posted: surance posted prior to any ubmission:			

SECTION E. REMEDIATION COST ESTIMATION	
1. Indicate the method(s) used to calculate the remediation cost review/estimate: (Check all that apply)	
☐ RACER® (attach documentation for estimate)	
Cost-Pro® (attach documentation for estimate)	
Surrogate Cost (ISRA Remediation Certifications, see for instructions for further clarification) A Preliminary Assessment/Site Investigation has NOT been completed for the site, the surrogate remedia	tion
funding source has been established in the amount of \$100,000 or \$250,000.	.1011
☐ Calculated independently by LSRP/Consultant using (attach documentation used to generate calculation):	
☐ Actual competitive bid(s)	
☐ Internal company data	
Other commercially available software. Specify:	_
Other. Specify:	
2. Estimated cost:	
To complete remediation:	
<u>or</u>	
For Financial Assurance:	
3. Full legal name of person who prepared the cost estimate:	
SECTION F. COST REVIEW FOR REMEDIATION FUNDING SOURCE OR FINANCIAL ASSURANCE	
1. Remediation Funding Source – due annually	
a. Date of most recent prior cost estimate:	
b. Total monies spent to date to remediate the site:	
Attach detailed summary of monies spent to remediate.	
a. Estimated remaining costs to complete the remodiation:	
c. Estimated remaining costs to complete the remediation:	
d. Provide an explanation of any changes from most recent prior cost estimate.	
2. Financial Assurance – due biennially	
a. Date of most recent prior cost estimate:	
b. Current cost estimate to operate, maintain and monitor the engineering control:	
c. Provide an explanation of any changes from most recent prior cost estimate.	

SI	SECTION G. LSRP AUTHORIZED DISBURSEMENTS NOTIFICATION AND REQUEST FOR NJDEP REDUCTION APPROVAL	
1.	. Date previous notification/request submitted:	
2.	2. For Remediation Trust Funds and Lines of Credit:	
	a. Date the LSRP authorized disbursement (Attach copy of authorization):	
	b. Total amount of the authorized disbursement:	
	c. Date the holder of the RFS mechanism disbursed the funds:	
	d. Amount of RFS remaining after disbursement	
3.	8. For NJDEP authorized reductions:	
	a. Amount of funds you are requesting the NJDEP authorize for reduction:	
	b. Provide RFS account information (e.g., bank name, account number, etc.):	
SI	SECTION H. REQUEST FOR NJDEP AUTHORIZED DISBURSEMENTS	
	ONLY for sites subject to Direct Oversight pursuant to N.J.A.C. 7:26C-14 and disbursement requests in accord with N.J.A.C. 7:26C-5.13	ance
1.	. Total amount of requested disbursement	
2.	 Provide the name, address, telephone number, email and tax identification number of all parties to receive payment this disbursement and amount of each payment. 	from
3.	3. Attach a description of remediation costs incurred or to be incurred and the specific remediation that has or will be completed under this request including the following documentation:	
	 a.) For remediation costs that have been incurred, include a Remediation Report documenting the completion of th remediation activities; or 	е
	remediation activities, or	

4. Attach an estimate of all remaining costs to complete the remediation.

SECTION I. LICENSED SITE REMEDIATION PROF	ESSION	AL INFOR	RMATION AN	D STATEME	NT
LSRP ID Number: 576297					
First Name: John	Las	st Name:]	Virgie		
Phone Numbers: (732) 739-6444	Ext.:		Fax:	(732) 739-045	51
Mailing Address: 1625 Highway 71					
Municipality: Belmar	State:	NJ		Zip Code:	07719
Email Address: jvirgie@earthsys.net					
This statement shall be signed by the LSRP who is su N.J.S.A. 58:10B-1.3b(1) and (2).					
(1) I certify, as a Licensed Site Remediation Profession business in New Jersey, that for the remediation submission, I personally: Managed, supervised, of this submission, and all attachments included in the performed by other persons that forms the basis of another site remediation professional, licensed or relied; (2) conducted a site visit and observed the as was reasonably observable; and (3) concluded was sufficient information upon which to complete reports related thereto.	described or perform this subma for the inf r not, aften then-cur l, in the ex	I in this sunced the reliesion; and institution in the condition of the co	Ibmission, and mediation condication this submis (1) reviewed a my independent manual	d all attachmenducted at this ally reviewed a sion; and/or call available do ified the statusent profession	ents included in this as site that is described in and evaluated the work completed the work of ocumentation on which I as of as much of the work and judgment, that there
 (2) I certify: That I have read this submission and all atta That in performing the professional services area of concern, I adhered to the professional remediation professionals provided in N.J.S. That the remediation conducted at the entire all attachments to this submission, was concrequirements in N.J.S.A. 58:10C-14.c; That the remediation described in this submit to and in compliance with the regulations of and That the information contained in this submis complete. (3) I certify when this submission includes a response 	as the lic al conduct A. 58:100 e site or ea ducted pu ission, an the Site F	ensed site of standard of the standard of standard of standard of all attace of all attach of all attach	e remediation It is and require of concern, the and in complia thments to this on Profession ments to this	ements governat is described ance with the s submission, al Licensing E submission is	ning licensed site d in this submission and remediation was conducted pursuant Board at N.J.A.C. 7:261; s true, accurate, and
(3) I certify, when this submission includes a respons been remediated in compliance with all applicable safety and the environment.	statutes,	rules, an	d regulations	and is protect	tive of public health and
(4) I certify that no other person is authorized or able the Board or the Department have provided to me	to use an	y passwo	rd, encryption	n method, or e	electronic signature that
 (5) I certify that I understand and acknowledge that: If I knowingly make a false statement, representations to civil and admed to be subject to civil and admed to limited to lim	sentation, ninistrativ icense su a false st submitted guilty, upd b. of N.J. imprison	e enforced spension, latement, I to the De on convict S.2C:43-3 ament, or l	ment pursuan revocation, or representation epartment or rion, of a crime 3, be subject to the control of the co	It to N.J.S.A. & or denial of rer or, or certification, or certification of the to be the of the third of the third of the third of notions.	58:10C-17.a.1(a)through newal; and ion in any application, maintained pursuant to degree and shall.
(6) I certify that I have read this certification prior to sign	ynıng, cer	штуing, an	ia making this	submission.	
LSRP Signature: And Vuy			Date:	5/19/22	
LSRP Name: John S. Virgie, LSRP					

Company Name: Earth Systems

SECTION J. PERSON RESPONSIBLE FOR CONDUCTING THE REMEDIATION INFORMATION AND CERTIFICATION				
Full Legal Name of the Person Responsible fo	r Conducting the Remediation:	Hess Corporation		
Representative First Name: John	Represe	ntative Last Name Schenkewitz		
Title: Sr. Advisor, EHS				
Phone Number: (609) 406-3969	Ext:	Fax: (732) 352-7795		
Mailing Address: Trenton-Mercer Airport, 60	11 Jack Stephan Way			
City/Town: Trenton	State: NJ	Zip Code: 08628		
Email Address: jschenkewitz@hess.com				
The person responsible for conducting the remediation funding source/financial assur	remediation is the person resporance.	onsible for establishing and maintaining a		
This certification shall be signed by the person responsible for conducting the remediation who is submitting this notification in accordance with Administrative Requirements for the Remediation of Contaminated Sites rule at N.J.A.C. 7:26C-1.5(a).				
I certify under penalty of law that I have personally examined and am familiar with the information submitted herein, including all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, to the best of my knowledge, I believe that the submitted information is true, accurate and complete. I am aware that there are significant civil penalties for knowingly submitting false, inaccurate or incomplete information and that I am committing a crime of the fourth degree if I make a written false statement which I do not believe to be true. I am also aware that if I knowingly direct or authorize the violation of any statute, I am personally liable for the penalties.				
I certify I am fully aware of the requirements of N.J.A.C. 7:26C-5 et seq. as they pertain to Remediation Funding Sources and Financial Assurances and the language of any provided Remediation Funding Source or Financial Assurance instrument does not deviate in any way from the language in the Department's model documents found at www.nj.gov/dep/srp/guidance/rfsguide except as approved by the Department.				
For disbursement notification or request pursuant to N.J.A.C. 7:26C-5.12 or 5.13(d), I certify that the disbursement relates to				
actual remediation costs, incurred or to be incurred, and does not include ineligible legal fees.				
Signature:	1	Date: 5 18 22		
Name/Title: John Schenkewitz / Sr. Advisor,	EHS			

SECTION K. PERSON ESTABLISHING AND ASSURANCE (complete if diffe		TION FUNDING SOURCE/FINANCIAL	
Full Legal Name of Person Establishing and Maintaining a Remediation Funding Source:			
Representative First Name:	Representa	ative Last Name:	
Title:			
Phone Number:	Ext:	Fax:	
Mailing Address:			
City/Town:		Zip Code:	
Email Address:			
	n accordance with Administration (a). In ally examined and am familia sed on my inquiry of those indicated in the submitted infection for knowingly submitting false, I make a written false statements.	ve Requirements for the Remediation of ir with the information submitted herein, ividuals immediately responsible for obtaining formation is true, accurate and complete. I am inaccurate or incomplete information and that I int which I do not believe to be true. I am also	
I certify I am fully aware of the requirements o and Financial Assurances and the language o instrument does not deviate in any way from t www.nj.gov/dep/srp/guidance/rfsguide except	of any provided Remediation Fu the language in the Departmen	unding Source or Financial Assurance t's model documents found at	
For a disbursement notification or request pur remediation costs, incurred or to be incurred,		I certify that the disbursement relates to actual legal fees	
Signature:		Date:	
Name/Title:			

Completed forms should be sent to:

Bureau of Case Assignment & Initial Notice Site Remediation and Waste Management Program NJ Department of Environmental Protection 401-05H PO Box 420 Trenton, NJ 08625-0420

Financial Assurance Estimate

AOC-19: QC Lab/AOC 90 Drum Storage, Hess Corporation - Former Port Reading Complex (HC-PR)

Woodbridge, Middlesex County, NJ PI #006148 ISRA #20130449

Item	Cost Per Event	Number of Events/Years	Total
Biennial Certification:	\$2,238.50	15	\$33,577.50
Cap Inspections/Repairs:	\$819.50	30	\$34,585.50
Total Budget Estimate:			\$68,163.00



IRREVOCABLE STANDBY LETTER OF CREDIT NO: 136925825

Date: August 12, 2021

Beneficiary:

New Jersey Department of Environmental Protection Site Remediation Program Bureau of Remedial Action Permitting 401-05S P.O. Box 420 401 East State Street Trenton, NJ 08625-0420

Attn: Financial Assurance Coordinator

Applicant:

Hess Corporation 1185 Avenue of the Americas New York, New York 10036 Attn: John Schenkewitz j.schenkewitz@hess.com (609)406-3969

US\$ 68,163.00

RE: Former Hess QA/QC Parcel (AOC – 19) – Port Reading Complex 835 West Avenue
Port Reading, Middlesex County, NJ
NJDEP SRP Program #006148

Dear Sir or Madam:

We hereby establish our irrevocable standby Letter of Credit number 136925825 in your favor, at the request and for the account of Applicant up to the aggregate amount of \$68,163.00 (Sixty Eight Thousand One Hundred Sixty Three and Zero Cents United States Dollars) available upon presentation by you of:

- (1) Your sight draft, bearing reference to this irrevocable standby Letter of Credit number, and
- (2) Your signed statement reading as follows:

 $^{\circ}$ I certify that the amount of the draft is issued and payable in accordance with N.J.S.A. 58:10C-19 and N.J.A.C. 7:26C-5 et seq."

This Letter of Credit is effective as of August 12, 2021 and shall expire on August 12, 2022 but such expiration date shall be automatically extended for a period of at least one (1) year and on each successive expiration date, unless, at least 45 days before the current expiration date, we notify both NJDEP at the above referenced address and Hess Corporation by or overnight courier that we have decided not to extend this Letter of Credit beyond the current expiration date. In the event you are so notified any unused portion of the Letter of Credit shall be available upon presentation of your sight draft for 45 days after the date of receipt, not to exceed the expiry date.





Whenever this Letter of Credit is drawn on under and in compliance with the terms of this Credit, we shall duly honor each draft upon presentation to us, and we shall deposit the amount of the draft directly in accordance with your instructions.

This Letter of Credit is subject to the Uniform Customs and Practice for Documentary Credits (2007 Revision), International Chamber of Commerce Publication No. 600, or later such revision as shall come into effect.

Yours Truly,

Credit Agricole Corporate and Investment Bank

Pik (Winnie) Hung, Senior Associate

Leonard Jacobino, Director